# DECLARATION FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. NWISP041

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYNCHRONIZED COMMUNICATION BETWEEN MULTI-PROCESSOR CLUSTERS OF MULTI-CLUSTER COMPUTER SYSTEMS, the specification of which,

(check one)	1. 🛛	is attached hereto.		
	2. 🗌	U.S. Applicatio	n No.	
	3.	International PC	CT Application Serial No.	
I hereby state that I have amended by any amendment	reviewed	and understand the coll to above.	ntents of the above-identified spe	cification, including the claims, as
I acknowledge the duty to 37, CFR §1.56.	disclose	information which is ma	terial to the patentability of this a	pplication in accordance with Title
Prior Foreign Application	on(s)			
I hereby claim foreign prinventor's certificate listed a filing date before that of	i below an	d have also identified be	clow any foreign application for pa	Foreign application(s) for patent or inventor's certificate having Priority Benefits Claimed?
(Appl. No.)		(Country)	(Date Filed- Day/Month/Year)	_ Yes _ No
(Appl. No.)		(Country)	(Date Filed- Day/Month/Year)	_Yes _No
Provisional Application(	s)			
I hereby claim the benefit	under 35 U	J.S.C. §119(e) of any Ur	nited States provisional application	(s) listed below:
(Application No.)		(Filing Date)	_	
Prior U.S. Application(s)	•			
the subject matter of each provided by the first parag	of the cla graph of Ti of Federal	tims of this applications the 35, United States Co Regulations, § 1.56 wh	is not disclosed in the prior Unite de, § 112, I acknowledge the duty	ation(s) listed below and, insofar as ed States application in the manner to disclose material information as ate of the prior application and the
(Application No.)		(Filing Date)	(Status - patented, pend	ing, abandoned)
(Application No.)	. <u> </u>	(Filing Date)	(Status - patented, pend	ing, abandoned)

Atty. Dkt. No.: NWISP041

Page 1 of 3

(Revised 03/00)

**Send Correspondence To:** 

Customer Number: 022434

\*22434\*
22434
patent trademark office

#### **Direct Telephone Calls To:**

#### Roger S. Sampson at telephone number (510) 843-6200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full N				
Sole or First Invent	tor:	Shashank Nemawarkar	Citizenship:	<u>India</u>
Inventor's signatu	ıre:	Lemanya	Date of Signatu	re: 07/01/2003
Residence: (	(City)	Austin	(State/Country)	Texas/U.S.
Post Office Address	s:	15008 Cordero Drive, Austin, Texas 78717		
Full Name of Secor Inventor (if any):	nd Joint	Rajesh Kota	Citizenship:	India
Inventor's signatu	ıre:	Krajesh	Date of Signatur	9/10
Residence: (	(City)	Austin	(State/Country)	Texas/U.S.
Post Office Address	s:	5817 Miramonte Drive, Austin, Texas 78759		
Full Name of Third Inventor (if any):	Joint	Guru Prasadh	Citizenship:	U.S.
Inventor's signatu	re:	R. Y	Date of Signatur	re: 7/1/03
Residence: (	(City)	Austin	(State/Country)	Texas/U.S.
Post Office Address	s:	11111 Callanish Park Drive, Austin, Texas 78750		
Full Name of Fourth Inventor (if any):	h Joint	Carl Zeitler	Citizenship:	U.S
Inventor's signatu	re:		Date of Signatur	re:
Residence: (	City)	Tomball	(State/Country)	Texas/U.S.
Post Office Address	s:	11835 Brush Canyon Drive, Tomball, Texas 77377		

Full Name of Fifth Joint		
Inventor (if any):	David B. Glasco 0	Citizenship: U.S.
Inventor's signature:	Dow B. Sla	Date of Signature: 7203
Residence: (City)	Austin	(State/Country) <u>Texas/U.S.</u>
Post Office Address:	10337 Ember Glen Drive, Austin, Texas 78726	

Atty. Dkt. No.: NWISP041

# **DECLARATION FOR ORIGINAL U.S. PATENT APPLICATION**

Attorney's Docket No. NWISP041

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <a href="SYNCHRONIZED">SYNCHRONIZED COMMUNICATION BETWEEN MULTI-PROCESSOR CLUSTERS OF MULTI-CLUSTER COMPUTER SYSTEMS</a>, the specification of which,

(check one)	1. 🛭 is attacl	hed hereto.		
	2. Was file	d on U.S. Application No. and was amended on		as
	3. was file	d on International PCT Applica and was amended on		as
	have reviewed and us ndment referred to abo		e above-identified speci	ification, including the claims, as
I acknowledge the du 37, CFR §1.56.	ity to disclose informa	tion which is material to th	e patentability of this ap	oplication in accordance with Title
Prior Foreign Appli	cation(s)			
inventor's certificate	listed below and har		y foreign application for	oreign application(s) for patent or for patent or inventor's certificate Priority Benefits Claimed?
(Appl. No.)	(Country	(Date File	ed- Day/Month/Year)	YesNo
(Appl. No.)	(Country	(Date File	ed- Day/Month/Year)	_ Yes _ No
Provisional Applicat	tion(s)			
I hereby claim the ber	nefit under 35 U.S.C.	§119(e) of any United State	s provisional application	n(s) listed below:
(Application No.)		(Filing Date)		
Prior U.S. Application	on(s)			
as the subject matter manner provided by information as define	of each of the claim the first paragraph of ed in Title 37, Code	ns of this applications is not fittle 35, United States C	ot disclosed in the prior code, § 112, I acknowle 1.56 which occurred bet	ication(s) listed below and, insofar r United States application in the edge the duty to disclose materia tween the filing date of the prior
(Application No.)		(Filing Date)	(Status - patent	ted, pending, abandoned)

Atty. Dkt. No.: NWISP041

Page 1 of 3

(Revised 03/00)

#### Send C rresp ndence T:

#### Customer Number: 022434

\*22434\*
22434
PATENT TRADEMARK OFFICE

### **Direct Telephone Calls To:**

#### Roger S. Sampson at telephone number (510) 843-6200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Sole or First Inve		Shashank Nemawarkar	Citizenship:	India	
Inventor's signa	ture:		Date of Signatu	re:	
Residence:	(City)	Austin	(State/Country)	Texas/U.S.	
		15008 Cordero Drive, Austin, Texas 78717			
Full Name of Sec Inventor (if any):		t <u>Rajesh Kota</u>	Citizenship:	India	
Inventor's signa	ture:		Date of Signatu	nature:	
Residence:	(City)	Austin	(State/Country)	Texas/U.S.	
		5817 Miramonte Drive, Austin, Texas 78759			
Full Name of Thi Inventor (if any):		Guru Prasadh	Citizenship:	<u>U.S.</u>	
Inventor's signa	ture:		Date of Signatu	re:	
Residence:	(City)	Austin	(State/Country)	Texas/U.S.	
		11111 Callanish Park Drive, Austin, Texas 78750			
Full Name of Fou Inventor (if any):		Carl Zeitler	Citizenship:	U.S.	
Inventor's signa	ture:	Care guita	Date of Signatu	re: 7/2/2003	
Residence: (City) <u>Tomball</u>		(State/Country) Texas/U.S.			
Post Office Addre	ess:	11835 Brush Canyon Drive, Tomball, Texas 7737	7		

Full Name of Fifth Joint Inventor (if any):  Inventor's signature:		David B. Glasco	Citizenship:	U.S.	
			Date of Signature:		
Residence:	(City)	Austin	(State/Country)	Texas/U.S.	
Post Office Address:		10337 Ember Glen Drive, Austin, Texas 78726			

Atty. Dkt. No.: NWISP041

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Nemawarkar, et al.

Attorney Docket No.: NWISP041

Application No.: Not yet assigned

Examiner: Not yet assigned

Filed: Herewith

Group: Not yet assigned

Title: SYNCHRONIZED COMMUNICATION BETWEEN MULTI-PROCESSOR CLUSTERS OF MULTI-CLUSTER COMPUTER SYSTEMS

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal

EV 3 2 8 2 5 6 4 0 5 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number , addressed to the Commissioner for Patents, P.O. Box 1450a Alexandria, VA 22313-1450.

### POWER OF ATTORNEY BY ASSIGNEE, 37 CFR §3.73 STATEMENT, AND EXCLUSION OF INVENTOR UNDER 37 CFR §3.71

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Newisys, Inc. is the assignee of the above-referenced patent application by virtue of an assignment document. The assignment document is/was recorded:

at Reel	, Frame	(s)

submitted concurrently herewith

The assignee represents, pursuant to 37 C.F.R. §3.73(b), that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and hereby appoints the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 as principal attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

**Customer Number** 

BEYER WEAVER& THOMAS, LLP P.O. Box 778 Berkeley, CA 94704-0778

Please direct any calls to Roger S. Sampson (510) 843-6200.

Further, pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Assignee of Interest:

Newisys, Inc.

10814 Jollyville Road Bldg. 4, Suite 300

Austin, Texas 78759-5659

Date 4 August 2003

Name: Title:

Senior Vice President of Engineering